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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0332

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UTILITY PATENT APPLICATION TRANSMITTAL

d to d someoner of mineral and						
Attorr	ney Docket No.	210105US1				
First Inventor		Rodney L. Porter, et al.	-			
Title	A PROCESS TO PRODUCE A DILUTE ETHYLENE STREAM AND A DILUTE PROPYLENE STREAM					
Titl <u>e</u>	STREAM AND A	DILUTE PROPYLENE STREAM				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

APPLICATION ELEMENTS					ESS TO	Assista	nt Comm		er for Patents
See MPEP chapter 600 concerning utility patent application contents.			s.	Washington, DC 20231					
1. (Submit an original and a du Applicant claims sm See 37 CFR 1.27.	· · · · · · · · · · · · · · · · · · ·			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)					
- Descriptive title o - Cross Reference - Statement Regar - Reference to seq or a computer pro - Background of tr - Brief Summary o - Brief Description - Detailed Descrip	f the invention to Related App ding Fed spon- uence listing, a ogram listing ap the Invention of the Invention of the Drawing	sored R & D a table, ppendix		с	i i. pa Statement CCOMPAI Assignment	D-ROM or Caper onts verifying NYING AI ont Papers (identity of the cover she	of abo	ve copies N PARTS document(s))
- Claim(s) - Abstract of the D)isclosure			10.		3.73(b) State ere is an as:			Power of Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Pages] a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			1	11. English Translation Document (if applicable) 12. X Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
1.63(d)(2) and 1.33(b). (b)(2)(B)(1). Applicant must attach form P10/SB/ or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Unknown Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					is supplied under				
The incorporation can only be	relied upon whe	n a portion has been in	dverter	tly omitte	d from the su	bmitted appl	ication pa	arts.	
	19. CORRESPONDENCE ADDRESS								
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Name (Print/Type)	Steve Ower	1		Regi	stration No.	(Attorney	(Agent)	P 50),355
Signature	Stan	A Com			Signature Stan A Coun Date 2/15/02				

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PTO/SB/17 (11-00)
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		Complete if Known					
FEE TRANS	SMILIAL	Application Number					
for EV	2004	Filing Date	Robert L. Porter, et al.				
for FY	200 I	First Named Inventor	Robert L. Porter, et al.				
Patent fees are subject to	annual revision.	Examiner Name					
Patent lees are subject to	- Industrial Control C	Group Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 3048.00	Attorney Docket No.	210105US1				
METHOD OF PAYM	ENT	FEE CALCULATION (continued)					

METHOD OF PAYMENT FEE CALCULATION (continued)						
METHOD OF PAYMENT	3. ADDITIONAL FEES					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				L FE Smal		
Deposit Deposit		Large Entit		Entit		
Account Number 50-1629	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Chevron Phillips Chemical Co. LP	105	130	205	65	Surcharge - late filing fee or oath	
Name Charge Any Additional Fee Required	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status. See 37 CFR 1.27	147 2		147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	1	920*	112	920*	Requesting publication of SIR prior to	_ /
Check Credit card Money Order Other		. 0 40*	112	1 0/0	Examiner action Requesting publication of SIR after	
FEE CALCULATION	113 1	1,840*	113	1,040	Examiner action	
	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month	
Code (\$) Code (\$)	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 740	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	1	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Pair			242		Utility issue fee (or reissue)	
Total Claims 86 -20** = 66 x 18 = 1188	143	440	243	220	Design issue fee	
Independent 13 - 3** = 10 X 84 = 840	144	600	244	300	Plant issue fee	
Claims Multiple Dependent 280 = 280	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40) 58°	1 40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	710	246	355	o C I i i i i i	
102 80 202 40 Independent claims in excess of 3	1 140	, 10			(37 ČFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
over original patent	179	710	27	9 355	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900) 16	9 900	 Request for expedited examination of a design application 	
SUBTOTAL (2) (\$) 2,308.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Re	duced	by Ba	asic Fili	ng Fee Paid SUBTOTAL (3) (\$) 0	

AUDINITIES BY				Complete (if	applicable)
SUBMITTED BY Name (Print/Type)	Steve Owen	Registration No. (Attorney/Agent)	P-50,355	Telephone	281-359-0678
Signature	St 1 M	patomojnigeny		Date	2/15/02

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10.00 pt. 10.00

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Rodney L. Porter et al				
Title	A Process to Produce a Dilute Ethylene Stream and a Dilute					
Atty Docket Number		210105US1				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2//5/02 Date

Signature

Steve A. Owen

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.